

WATER WELL REPORT

STATE OF WASHINGTON

29/03-276
Application No. 61-23356

Permit No.

(1) OWNER: Name BEAVER CREEK COMMUNITY ASSOC. Address P.O. BOX 417, LANGLEY, WA. 98260

(2) LOCATION OF WELL: County ISLAND Section 5W 1/4 Sec. 27 T. 29 N. R. 3E W.M.
Bearing and distance from section or subdivision corner 1500' WEST 500 NORTH FROM SE CORNER SK 27

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one)
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☐ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 5 inches.
Drilled 261 ft. Depth of completed well 261 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from 0 ft. to 310 ft.
Threaded ☐ 5" Diam. from 0 ft. to 310 ft.
Welded ☒ " Diam. from ft. to ft.

Perforations: Yes ☐ No ☐
Type of perforator used
SIZE of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes ☒ No ☐
Manufacturer's Name SMITH
Type SS WELD Model No.
Diam. 5 Slot size 6 from 34 ft. to 261 ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐ No ☐ Size of gravel:
Gravel placed from ft. to ft.

Surface seal: Yes ☒ No ☐ To what depth? 20 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? ☒ No ☐
Type of water? Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name STARITE
Type SUB HP 2

(8) WATER LEVELS: Land-surface elevation above mean sea level 400 ft.
Static level 326 ft. below top of well Date 2/2/79
Artesian pressure lbs. per square inch Date
Artesian water is controlled by (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐ If yes, by whom? DRILLER
Yield: 15 gal./min. with 6 ft. drawdown after 72 hrs.
" " " " " "
" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level
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.....
.....
Date of test
Ballor test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
SAND & CLAY BROWN	0	6
HARD SAND GRAY	6	42
CLAY & SAND GRAY	42	67
FINE SAND GRAY	67	85
CLAY GRAY	85	90
CLAY & SAND GRAY	90	99
PEAT BROWN & BLACK	99	114
FINE SAND W.W. GRAY	114	120
FINE SAND W.W. CLEAR GR.	120	125
SET SCREENS 3/4 GRM.	120	125
CLAY BROWN	125	147
CLAY W.W. GRAY	147	268
MED SAND CLEAR GRAY	268	300
SAND & GRAVEL CLEAR GRAY	300	312
MED SAND CLEAR GRAY	312	348
FINE SAND W.W. GRAY	348	361
CLAY GRAY	361	-

Work started 12-18, 1978. Completed 2/15/79

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME BW DRILLING CO. (Person, firm, or corporation) (Type or print)
Address P.O. BOX 55 FREELAND WA 98209
[Signed] JOHN H. HILL (Well Driller)
License No. 0264 Date 1979